

**Errata: "General Characterization Theorem for
First-order Super-Intuitionistic Modal Logics"
in Vol. 36 (1987) 173–187**

by

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(1) Correct [Y] §1 as follows.

[Y] p. 174. Insert the following into the end of the beginning paragraph of §1.

In [18] we restrict the word "substitution-instance" to the immediate sense; but it seems more convenient (and is customary) that a "substitution-instance of a substitution-instance" is also called a "substitution-instance" and so on.

[Y] p. 174. Replace Remark in (1.1) by the following.

Remark. Every logic (in our definition) contains the converse of (D); every monotonic logic does that of (B). (Recall that normal logics are monotonic.)

(2) There are two misprints (and more four in "Added in proof") in [Y]; the following is the most harmful in those.

[Y] p. 183. In (4.3) Lemma: For " $x \in \llbracket B \rrbracket_0$ ", read " $x \in \llbracket \Box B \rrbracket_0$ ".

Reference

[Y] YOKOTA, S.; General characterization theorem for first-order super-intuitionistic modal logics, *Commentarii Math. Univ. Sancti Pauli*, **36** (1987), 173–187.

Addendum. On this occasion the author wishes to mention that, after the page-proof of [Y] went into print, he was informed about the recent papers of Font and of Fischer-Servi, as well as the papers of (Božić &) Došen and of Sotirov, on some intuitionistic modal propositional logics, and about Sambin's contribution to Sahlqvist's theorem for Boolean modal propositional logics.

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